Electronic Acknowledgement Receipt				
EFS ID:	2296169			
Application Number:	10583812			
International Application Number:				
Confirmation Number:	4921			
Title of Invention:	Gene therapy using transposon-based vectors			
First Named Inventor/Applicant Name:	Richard K. Cooper			
Customer Number:	23370			
Filer:	John S. Pratt/Sandee Whitley			
Filer Authorized By:	John S. Pratt			
Attorney Docket Number:	51687-0261 (331126)			
Receipt Date:	09-OCT-2007			
Filing Date:				
Time Stamp:	15:47:24			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	no	
------------------------	----	--

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement	331126_SIDS_Transmittal.p	102425	no	5
	Letter	df	ef32743e533c07c2fbcc90d037c30c788 f1a6c8c		3
Warnings:					

Information:					
	Information Disclosure Statement		123586		
2	(IDS) Filed	331126_SIDS.pdf	8f7356c7bc8748b10f626494133af1aad cee28ee	no	3
Warnings:					
Information:					
This is not an	USPTO supplied IDS fillable form				
_			350946		
3	Foreign Reference	331126_EP1364205.pdf	54f140ef959011fcedf47cd8a66459b24 bff8e0c	no	32
Warnings:			1	'	
Information:					
4	Foreign Reference	331126_EP1700914.pdf	4920625	no	68
+	r oreign rielerence	331120_L1 1700314.pdi	94fdbfd3f4a2821e913a6d96f1db5257a dbb8a1f	no	00
Warnings:					
Information:					
5	Foreign Reference	004400 W00004004 V	3666120	no	76
3	r oreign rielerence	331126_WO03048364.pdf	3001919cf9537e609aa99caf6c36b07a 3e73aab1	no	70
Warnings:					
Information:					
6	Foreign Reference	331126_WO2004009792.pdf	7927853	no	136
			183be3531a925ce76a260744a52bcdb4 c8c62733		
Warnings:					
Information:					
7	Foreign Reference	331126_WO2004065581.pdf	4073994	no	84
,	r oreign ricierence	001120_W0200+000001.pui	b9ce496245bb0543ab365ef29e83c8e6 1377d174	110	04
Warnings:					
Information:					
o	Foreign Peferance	221126 WO2004090162 pdf	9585868	no	147
8	Foreign Reference	331126_WO2004080162.pdf	7eb4c6d7aae3c52c179cb9eb4ac3ce02 7000c891		147
Warnings:					
Information:					
	Foreign Peferance		11486569	no	010
9	Foreign Reference	331126_WO2005040215.pdf	caf0d81fceaefc8bb8259a6581d962b05 3352bd1		212
Warnings:		·			
Information:					

10	Foreign Reference	331126_WO2005084430.pdf	13014883	no	214
	S	_ '	668b5f95bbc6134b17dd772d87737847 458a5fcb		
Warnings:					
Information:					
11	Foreign Reference	331126_WO2006024867.pdf	3499730	no	97
	J		dd3cfc7041eb304e0f1f990db1967a549 aa9e8f3		
Warnings:					
Information:				-	
12	Foreign Reference	331126_WO2006026238.pdf	2639004	no	55
	Ç		dfdb25012de3e557d988c11ca933ce32 00a6b2ed		
Warnings:					
Information:					
13	Foreign Reference	331126 WO2006053245.pdf	5511621	no	88
13	Foreign Reference	331126_WO2006033245.pdi	730e210427dbc7efc516e10c65c2db52 71bb2750	no	00
Warnings:					
Information:					
14	Foreign Reference	331126_WO2006055040.pdf	5023517	no	52
14	r oreign riererence	001120_ vv 02000000040.pdf	0df76ebeec4ac3e95334c322eafc653f4 9fb2a2e	110	
Warnings:					
Information:					
15	Foreign Reference	221126 WO2006055021 ndf	2439996	200	12
15	Foleigh Neierence	331126_WO2006055931.pdf	657f5264dbbd23cc075f78b9086b6b04 4a94bf44	no	43
Warnings:					
Information:					
10	5 : 5:	004400 W0000000000	2227492		40
16	Foreign Reference	331126_WO2006065821.pdf	b4a84730b2d67fc1d2dd053fbfeb10a4e 5bda1e5	no	
Warnings:		I	I	ı	
Information:					
			050040		
17	NPL Documents	331126_AU2003261096_Ex aminers_First_Report.pdf	259249	no	2
			c032788362284cddce6e4cb1622092c4 7a8baaa4		
Warnings:					
Information:					
18	NPL Documents	331126_EP037621729_OA1	195587	no	4
	T. E Boodmonto	.pdf	e989154c64bc69e84f41a24b2721f533		
			2a317379	ı	
Warnings:			2a317379		

19	NPL Documents	331126_EP037621729_Res	127618	no	8	
19	NI E Documents	ponse1.pdf	68ab64f62213f293003c9985908ef33bc 27cefef			
Warnings:						
	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs		PF is submitted, the pag	es will be res	sized upon	
Information:						
20	NPL Documents	331126_EP037621729_OA2	204374	no	3	
20	NI E Documents	.pdf	5ebd757bf1bcb84e62bbf468a0a7067a 9a3a3e18	110	ა 	
Warnings:						
Information:	<u>:</u>	т —			T	
21	NPL Documents	331126_EP037621729_Res	114211	no	9	
		ponse2.pdf	a7067fb6b08d4ed51ec8fe3a1dc90339 0b093478		J	
Warnings:						
	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs		PF is submitted, the pag	es will be res	sized upon	
Information:	:					
00	NDI Decuments	331126 EP037621729 OA3	74791			
22	NPL Documents	pdf	916cfe5d4ccbcebf5132bfa850a30ef091 65377e	no	4	
Warnings:					-	
	e in the PDF is too large. The pages sho		F is submitted, the pag	es will be res	sized upon	
Information:	:					
		1	000500			
00	NDI De come ente	331126 EP037621729 Res	323583		47	
23	NPL Documents	331126_EP037621729_Res ponse3_08312007.pdf	323383 d3fcf36c935dafb24765e4a00966e2fdb 6849a6c	no	17	
	NPL Documents		d3fcf36c935dafb24765e4a00966e2fdb	no	17	
Warnings: The page size	NPL Documents In the PDF is too large. The pages sho Image File Wrapper and may affect subs	ponse3_08312007.pdf	d3fcf36c935dafb24765e4a00966e2fdb 6849a6c			
Warnings: The page size entry into the I	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs	ponse3_08312007.pdf	d3fcf36c935dafb24765e4a00966e2fdb 6849a6c			
Warnings: The page size entry into the I	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs	ponse3_08312007.pdf puld be 8.5 x 11 or A4. If this PD sequent processing	d3fcf36c935dafb24765e4a00966e2fdb 6849a6c	es will be res	sized upon	
Warnings: The page size entry into the I	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs	ponse3_08312007.pdf	d31ct36c935dafb24765e4a00966e2ldb 6849a6c DF is submitted, the pag			
Warnings: The page size entry into the I	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs	ponse3_08312007.pdf Dould be 8.5 x 11 or A4. If this PD sequent processing 331126_EP038085635_OA.	d3tct36c935datb24765e4a00966e2tdb 6849a6c DF is submitted, the pag 149371 aca4b1c375295b79abdcc3b528e122fc	es will be res	sized upon	
Warnings: The page size entry into the I	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs : NPL Documents	ponse3_08312007.pdf Dould be 8.5 x 11 or A4. If this PD sequent processing 331126_EP038085635_OA.	d3tct36c935datb24765e4a00966e2tdb 6849a6c DF is submitted, the pag 149371 aca4b1c375295b79abdcc3b528e122fc	es will be res	sized upon	
Warnings: The page size entry into the I Information: 24 Warnings: Information:	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs : NPL Documents	ponse3_08312007.pdf Dould be 8.5 x 11 or A4. If this PD sequent processing 331126_EP038085635_OA. pdf	d3tct36c935datb24765e4a00966e2tdb 6849a6c DF is submitted, the pag 149371 aca4b1c375295b79abdcc3b528e122fc	es will be res	sized upon	
Warnings: The page size entry into the Information: 24 Warnings:	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs : NPL Documents	ponse3_08312007.pdf Dould be 8.5 x 11 or A4. If this PD sequent processing 331126_EP038085635_OA.	d3fcf36c935dafb24765e4a00966e2ldb 6849a6c DF is submitted, the pag 149371 aca4b1c375295b79abdcc3b528e122fc c9cf566e	es will be res	sized upon	
Warnings: The page size entry into the I Information: 24 Warnings: Information:	e in the PDF is too large. The pages sho Image File Wrapper and may affect subs : NPL Documents	ponse3_08312007.pdf Dould be 8.5 x 11 or A4. If this PD sequent processing 331126_EP038085635_OA. pdf 331126_EP038085635_Res	d3tct36c935dafb24765e4a00966e2tdb 6849a6c DF is submitted, the pag 149371 aca4b1c375295b79abdcc3b528e122tc c9ct566e 308565 40cebtaf4566adbt30485c91c2476bbee	es will be res	sized upon	

26	NPL Documents	331126_EP038085635_ISR _01232007.pdf	216961	no	6	
			99b7954a11aaf8ea7bcd91a68b4928f0 b51555c8			
Warnings:						
Information:						
27	NPL Documents	331126_EP038085635_ISR	321456	no	no	8
		_04122007.pdf	610f9706ede62d93bd22fe8e2cc4f7a3a 01838d6			
Warnings:					-	
Information:						
28	NPL Documents	331126_EP038085635_OA2	111607	no	1	
20	W E Boddments	.pdf	51f70c765f6345582bfbde868ff9930ef4 df4830	110	'	
Warnings:		I	<u> </u>		<u> </u>	
Information:						
		331126_EP038002259_OA.	392301			
29	NPL Documents	pdf	4ee7c96d41d01a7005f414d48dee90fc 537702de	no	1	
Warnings:						
Information:						
30	NPL Documents	331126_EP038002259_Res	146208	no	1	
		ponse.pdf	a9f26f4f6feb7769db7141654209e85a8 8347c1d	5	·	
Warnings:		•			•	
Information:						
31	NPL Documents	331126_IN99KOLNP2005_O	256203	no	1	
	NPL Documents	A_06172006.pdf	38188fad7393424f673ae4bb3afd2213a 5302f04	no	'	
Warnings:		1			ı	
Information:						
20	NDI Dogumento	331126_PCTUS0320389_W	109221	no	,	
32	NPL Documents	O_06172004.pdf	a5c064d7a4075b2e0dc4b6ebdff55eaa 29d7caa0	no	4	
Warnings:		I			<u> </u>	
Information:						
			10015			
33	NPL Documents	331126_PCTUS0341261_IS R_11032004.pdf	128151 58bcc02e2e52dc07cd46f427968a6f88f	no	5	
Marningo:			52772fc			
Warnings:						
Information:					1	
34	NPL Documents	331126_PCTUS0341335_IS R_11032004.pdf	119185	no	4	
			b5b5cb8522dab75fad4ad82ff19f4bdce		l	
			027c2bd			
Warnings:						

25	35 NPL Documents 331126_PCTUS0341269	331126_PCTUS0341269_IS	213088	no	5
35	NEL Documents	R_05182004.pdf	8967e571349d7e44827f92bf1aef8a6df 315ef5f	no	
Warnings:					
Information					
36	NPL Documents	331126_PCTUS04043092_I	734617	no	13
30	NEL Documents	SR WO 05112006.pdf	81d468987c7189c6974b49e5bf641730 c1f094c2		15
Warnings:					
Information				_	
37	NPL Documents	331126_Von_Specht_Disser	159734	no	31
37	NEL Documents	tation.pdf	7dd1cb42062c58cc44b04c950a0478b3 7c5f5195		31
Warnings:					
Information	:				
		Total Files Size (in bytes):	812	260310	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.